
ANNEXURE 1:

MEDICAL DISPOSABLES

GLUCO LANCETS:

GVK EMRI CODE: MG/0036

- Refer Annexure 7.

MUCUS SUCKER:

GVK EMRI CODE: MG/0081

- Refer Annexure 7.

NEBULIZER MASK WITH CHAMBER (ADULT):

GVK EMRI CODE: MG/0078

- Shall be able to be used with any standard Nebulizer
- Shall have elastic strap to hold mask in place
- Made of Soft Clear Material which is Non-toxic, Non-irritant material; Shall be Latex-Free
- Anatomically contoured for comfort
- Shall consists of Mask (with pull through straps)
- Leak/spillage proof Nebulization chamber
- It should withstand gas flow of 8 ltr/min
- Particles sizes should below 5 microns

NEBULIZER MASK WITH CHAMBER (CHILD):

GVK EMRI CODE: MG/0086

- Shall be able to be used with any standard Nebulizer
- Shall have elastic strap to hold mask in place
- Made of Soft Clear Material which is Non-toxic, Non-irritant material; Shall be Latex-Free
- Anatomically contoured for comfort
- Shall consists of Mask (with pull through straps)
- Leak/spillage proof Nebulization chamber
- It should withstand gas flow of 8 ltr/min
- Particles sizes should below 5 microns

OXYGEN MASK CHILD:

GVK EMRI CODE: MG/0044

- Manufactured of non-toxic and non irritant material.
- Shall have elastic strap to hold mask in place
- Swivel Connector for convenient attachment
- No Kinking is allowable in the tube; Shall be highly flexible to ensure continuous Flow of oxygen
- Anatomically contoured for comfort

OXYGEN MASK ADULT:

GVK EMRI CODE: MG/0045

- Manufactured of non-toxic & non-irritant material ;
- Shall have elastic strap to hold mask in place
- Swivel Connector for convenient attachment
- No Kinking is allowable in the tube; Shall be highly flexible to ensure continuous flow of oxygen.
- Anatomically contoured for comfort

NASOPHARYNGEAL AIRWAY 6.5:

GVK EMRI CODE: MG/0037

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

NASOPHARYNGEAL AIRWAY 7.0:

GVK EMRI CODE: MG/0038

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

NASOPHARYNGEAL AIRWAY 7.5:

GVK EMRI CODE: MG/0039

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

NASOPHARYNGEAL AIRWAY 8.0:

GVK EMRI CODE: MG/0040

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

NASOPHARYNGEAL AIRWAY 8.5:

GVK EMRI CODE: MG/0041

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

NASAL CANNULA ADULT:

GVK EMRI CODE: MG/0045

- Soft, Light weight Non-toxic PVC
- Set of 2 prongs
- Tube Length : 200 Cm
- Latex Free
- Kink Resistant PVC Tubing

NASAL CANNULA CHILD:

GVK EMRI CODE: MG/0046

- Soft, Light weight Non-toxic PVC
- Set of 2 prongs

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

- Tube Length : 200 Cm
- Latex Free
- Kink Resistant PVC Tubing

PEDIATRIC I.V SET: (MICRO SET)

GVK EMRI CODE: MG/0047

- Non vented ABS pipe with cover
- 60 Drops / ml
- Kink proof tubing
- Latex tube for extra medication

I.V DRIP SETS:

GVK EMRI CODE: MG/0026

- Nonvented ABS pipe with cover
- 10-20 Drops / ml
- Kink proof tubing
- Latex tube for extra medication

DISPOSABLE SYRINGES – 2 CC:

GVK EMRI CODE: MG/0004

- High clarity plunger and barrel
- Barrel & Plunger shall be made of non-toxic , medical grade polypropylene
- Gasket shall be inert & compatible with any medication
- In Ribbon-packed form of packing
- Luer Mount type
- 2 ml Capacity, desirable to scale up to 0.5ml additional.
- Transparent Hub to clearly visualize the reflux blood without withdrawing
- Graduation of scale, shall be prominent
- Gasket shall provide minimum friction during movement ; Shall prevent leakage & back flow
- Sharp Triple faceted beveled tip needle

DISPOSABLE SYRINGES 5CC:

GVK EMRI CODE: MG/0005

- High clarity plunger and barrel
- Barrel & Plunger shall be made of non-toxic , medical grade polypropylene
- Gasket shall be inert & compatible with any medication
- In Ribbon-packed form of packing
- Luer Mount type
- 5 ml Capacity, desired to have scale up to 0.5 ml additional.

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

- Transparent Hub to clearly visualize the reflux blood without withdrawing
- Graduation of scale, shall be prominent
- Gasket shall provide minimum friction during movement ; Shall prevent leakage & back flow
- Sharp Triple faceted beveled tip needle

DISPOSABLE SYRINGES 10CC:

GVK EMRI CODE: MG/0006

- High clarity plunger and barrel
- Barrel & Plunger shall be made of non-toxic , medical grade polypropylene
- Gasket shall be inert & compatible with any medication
- In Ribbon-packed form of packing
- Luer Mount type
- 10 ml Capacity, desired to have scale up to 0.5ml additional.
- Transparent Hub to clearly visualize the reflux blood without withdrawing
- Graduation of scale, shall be prominent
- Gasket shall provide minimum friction during movement ; Shall prevent leakage & back flow
- Sharp Triple faceted beveled tip needle

DISPOSABLE DELIVERY KIT:

GVK EMRI CODE: MG/0079

- Gowns - 2 Nos Free-size
- Shoe Covers - 2 Pairs
- Cap & Mask - 2 Pairs
- Sterile Gloves - 6.5 & 7- 2 Pairs each
- Couch Sheet - 1 No
- Perineal Sheet- 1 No
- Mops - 2 Nos
- Umbilical Cord Clamp- 2 No
- Baby Receiving Sheet - 1 No
- Small Wipers – 2 No
- Big Wipers- 1 No
- Feeding Tube - 1 No
- De Lee mucus aspirator
- Disposable stainless steel scissors for cutting umbilical chord.

KLIK CLAMP:

GVK EMRI CODE: MG/0034

- Refer Annexure 7.

NON REBREATHING MASK- ADULT:

GVK EMRI CODE: MG/0049

- Low Resistance Check valve to prevent the re-breathing through the mask

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

- Shall Allow exhaled gases to escape
- Latex Free , Odorless, Transparent Vinyl
- Adjustable elastic band
- With 1.5 Lt Reservoir bag
- Tubing : 7 ft length
- Non kinking connecting tube.

NON REBREATHER MASK- CHILD:

GVK EMRI CODE: MG/0050

- Low Resistance Check valve to prevent the re-breathing through the mask
- Shall Allow exhaled gases to escape
- Latex Free , Odorless, Transparent Vinyl
- Adjustable elastic band
- With 0.75 Lt Reservoir bag
- Tubing : 7 ft length
- Non kinking connecting tube.

OROPHARYNGEAL AIR WAY 4:

GVK EMRI CODE: MG/0023

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

OROPHARYNGEAL AIR WAY 3:

GVK EMRI CODE: MG/0022

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

OROPHARYNGEAL AIR WAY 2:

GVK EMRI CODE: MG/0021

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable

- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

OROPHARYNGEAL AIR WAY 1:

GVK EMRI CODE: MG/0020

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

OROPHARYNGEAL AIR WAY 0:

GVK EMRI CODE: MG/0019

- Should be of soft, rounded atraumatic angles, anatomic design
- Disposable
- Manufactured of non-toxic & non-irritant material ; shall be Pyrogen Free
- Shall be sterile ready for use
- Transparent
- Shall have an Allowing entrance for the access of the suction catheter

YANKAUER WAND (RIGID PLASTIC CATHETER):

- Refer Annexure 7.

I.V. CANNULA 18:

GVK EMRI CODE: MG/0029

- Once withdrawn from the cannula the needle tip is to be fully encapsulated inside the protection mechanism that avoids Needle Stick Injury.
- Conventional Disposable Liquid tight blood stopper with Injection Port; Integrated Port allowing injections without an extra needle or risk of needle stick injuries
- Sharp Back cut bevel for minimal puncture trauma
- The design should ensure captured residual blood safety within the device and minimizing unanticipated blood spillage.
- Manufactured of non-toxic & non-irritant FEP or Polyurethane material ; shall be Pyrogen Free, Latex Free and PVC Free
- Shall be sterile ready for use;

- Transparent
- Adequate protection of the contents during normal handling, transit and storage

I.V. CANNULA 20:

GVK EMRI CODE: MG/0030

- Once withdrawn from the cannula the needle tip is to be fully encapsulated inside the protection mechanism that avoids Needle Stick Injury.
- Conventional Disposable Liquid tight blood stopper with Injection Port; Integrated Port allowing injections without an extra needle or risk of needle stick injuries
- Sharp Back cut bevel for minimal puncture trauma
- The design should ensure captured residual blood safety within the device and minimizing unanticipated blood spillage.
- Manufactured of non-toxic & non-irritant FEP or Polyurethane material ; shall be Pyrogen Free, Latex Free and PVC Free
- Shall be sterile ready for use;
- Transparent
- Adequate protection of the contents during normal handling, transit and storage

I.V. CANNULA 22:

GVK EMRI CODE: MG/0031

- Once withdrawn from the cannula the needle tip is to be fully encapsulated inside the protection mechanism that avoids Needle Stick Injury.
- Conventional Disposable Liquid tight blood stopper with Injection Port; Integrated Port allowing injections without an extra needle or risk of needle stick injuries
- Sharp Back cut bevel for minimal puncture trauma
- The design should ensure captured residual blood safety within the device and minimizing unanticipated blood spillage.
- Manufactured of non-toxic & non-irritant FEP or Polyurethane material ; shall be Pyrogen Free, Latex Free and PVC Free
- Shall be sterile ready for use;
- Transparent
- Adequate protection of the contents during normal handling, transit and storage

I.V. CANNULA 24:

GVK EMRI CODE: MG/0032

- Once withdrawn from the cannula the needle tip is to be fully encapsulated inside the protection mechanism that avoids Needle Stick Injury.
- Conventional Disposable Liquid tight blood stopper with Injection Port; Integrated Port allowing injections without an extra needle or risk of needle stick injuries
- Sharp Back cut bevel for minimal puncture trauma

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

- The design should ensure captured residual blood safety within the device and minimizing unanticipated blood spillage.
- Manufactured of non-toxic & non-irritant FEP or Polyurethane material ; shall be Pyrogen Free, Latex Free and PVC Free
- Shall be sterile ready for use;
- Transparent
- Adequate protection of the contents during normal handling, transit and storage

CERVICAL COLLAR ADJUSTABLE TYPE:

GVK EMRI CODE: MSE/0122

- Adult and pediatric: 4 Settings
- Disposable, one piece, neck immobilization collar
- Water proof coating
- Softener outer lining
- Should be hard, easy access for pulse check and advanced airway procedures, and visualization through trachea hole.
- Radiolucent, MRI and CT scan compatible.
- With chin rest, occipital support.

SUCTION CATHETER 12 :(SOFT FRENCH CATHETER)

GVK EMRI CODE: MG/0083

- Whistle tip and Thumb Control
- Embossed Finely, to enable smooth insertion
- Distal opening and Side eyes to be smoothly contoured and free of shock edges
- Length : 53 Cms
- Larger bore sizes one between: 6 to 10F, one between: 12 to 16F
- Non collapsible.

SUCTION CATHETERS 16: (SOFT FRENCH CATHETER)

GVK EMRI CODE: MG/0084

- Whistle tip and Thumb Control
- Embossed Finely, to enable smooth insertion
- Distal opening and Side eyes to be smoothly contoured and free of shock edges
- Length : 53 Cms
- Larger bore sizes one between: 6 to 10F, one between: 12 to 16F
- Non collapsible.

MOTION SICKNESS BAGS:

GVK EMRI CODE: VM/0041

- Plastic laminated
- Acid resistant
- Sample enclosed

SIMPLE MALLEABLE SPLINTS:

GVK EMRI CODE: MSE/0055

- Shall be of 4 different kinds : Short Arm, Long Arm, Short Leg, Long leg
- Malleable
- X Ray translucent, MRI compatible
- Medical grade, non absorbent, closed cell foam padding on one side and High quality, resilient open cell foam padding on the other side
- Shall offer immobilization support in favorable anatomical positions

BED PAN:

GVK EMRI CODE: MSE/0008

- Resistant to stains & cracks
- Contoured design molded plastic for adults with wide seat
- Can be boiled or autoclaved up to 275 degrees F
- 350-pound weight capacity
- 'pontoons' on sides to aid stability
- Recessed tailbone area for comfort

URINE PAN:

GVK EMRI CODE: MSE/0031

- Clear plastic translucent finish; Stain resistant plastic, Graduated 1000 ml capacity - Male and 800 ml female; Autoclavable

SPUTUM CUP:

GVK EMRI CODE: MSE/0023

- Disposable
- Paper cup with cover

KIDNEY TRAY:

GVK EMRI CODE: MSE/0014

- 20 cms. x 15 Cm x 4 cm
- 18/ 8 Plastic or equivalent.
- 500 ml capacity

PUPILLARY TORCH:

GVK EMRI CODE: VM/0004

- For quick and effective evaluation of pupillary reflex.
- Spot illumination with out peripheral ring of light.
- Easy to handle and easy to power on and off.

TONGUE DEPRESSOR:

GVK EMRI CODE: MSE/0029

- Wooden spatulas disposable

FORCEPS 6 IN:

GVK EMRI CODE: MSE/0010

- 6", high tensile stainless Steel

TOOTH FORCEPS 6":

- 6", high tensile stainless Steel

SCISSORS WITH ROUND TIP:

GVK EMRI CODE: MSE/0022

- Should cut a 1 rupee coin.
- Thermoplastic handles.
- 6" made of SS with one edge round and other edge sharp

ANNEXURE 2:

MEDICAL CONSUMABLES

BAND AIDS:

GVK EMRI CODE: MD/0001

- Refer Annexure 7.

MICROPORE TAPE 2":

GVK EMRI CODE: MD/0018

- Refer Annexure 7.

ADHESIVE ELASTIC PLASTER 10CM:

GVK EMRI CODE: MD/0010

- Refer Annexure 7.

CREPE BANDAGES - 5 CM:

GVK EMRI CODE: MD/0004

- Refer Annexure 7.

ADHESIVE PLASTER 7.5CM X 10 MTS:

GVK EMRI CODE: MD/0016

- Refer Annexure 7.

DRESSING PADS 10CM X 10CM:

GVK EMRI CODE: MD/0008

- Refer Annexure 7.

DRESSING PADS 20CM X 10CM:

GVK EMRI CODE: MD/0009

- Refer Annexure 7.

COTTON 500GRMS:

GVK EMRI CODE: MD/0003

- Refer Annexure 7.

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GAUZE ROLLS 4":

GVK EMRI CODE: MD/0012

- Refer Annexure 7.

GAUZE ROLLS 6":

GVK EMRI CODE: MD/0013

- Refer Annexure 7.

DISPOSABLE FACE MASK:

GVK EMRI CODE: MG/0002

- Fluid Resistant
- 3 Ply
- Lint free
- Pleated glass free, high efficiency bacterial filter
- Comfortable ear loops & flexible bridge to fit over nose
- Hypo allergic
- 17.5 Cm x 9.5 Cm

DISPOSABLE GLOVES - 7.0 - MEDIUM:

GVK EMRI CODE: MG/0003

- Latex Free; Powder less ; Ambidextrous
- Conventional or Blue-Colored
- Size : 6.5 – 7 – 7.5
- Elastic & Slip resistant

ANNEXURE 3:

MEDICAL EQUIPMENTS

STETHESCOPE:

GVK EMRI CODE: MSE/0024

- Around 25 gms weight. Turnable diaphragm and a bell.
- High quality buffed stainless steel snap tight ear tubes.
- Poly vinyl chloride double lumen tubing around 76 cms in length.
- Soft sealing ear tips.

NEEDLE & SYRINGE DESTROYER:

GVK EMRI CODE: MSE/0026

- Burn the needle electrically and cut the syringe tip.
- Maximum weight 2.5 Kgs, Motion Tolerant.

PULSE OXIMETER: Finger Tip

GVK EMRI CODE: MSE/0038

- OLED Display
- SpO2 Measuring Range: 0%-100%
- Pulse Rate Measuring Range: 30bpm-250bpm
- Pulse Wave Display: columniation display and the waveform display.
- Lightweight, convenient handheld
- Accurate during motion and low perfusion
- Saturation accuracy
- Perfusion: 0.02% - 20%
- Resolution - Saturation (%SpO2): 1%
- Saturation: 70% to 100%
- No Motion
- Adults, Pediatrics: ± 2 digits
- In Motion
- Adults, Pediatrics: ± 3 digits
- Neonates: ± 3 digits
- Low Perfusion

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

- Adults, Pediatrics: ± 2 digits
- Neonates: ± 3 digits
- Range of Display : 0 or 1% to 100%
- Pulse rate accuracy
- Pulse Rate Range : 25 - 240 bpm
- Pulse Rate (bpm) Resolution : 1 bpm
- No Motion
- Adults, Pediatrics, Neonates: ± 3 digits
- Motion
- Adults, Pediatrics, Neonates: ± 5 digits

THERMOMETER (DIGITAL):

GVK EMRI CODE: MSE/0028

- Battery operated,
- with on and off audio alarm,
- Measurable in Fahrenheit and Centigrade.
- Memory of the last reading

BP APPARATUS DIAL TYPE:

GVK EMRI CODE: MSE/0006

- Corrosive resistant metal casing.
- Shock proof dial.
- Back ground of Good visibility and shock proof glass.
- All cuff sizes (adult & pediatric) should be supplied.
- Cuff should have excellent grip and it should cover all arm circumferences.
- 2-tube rubber arm bag and chrome plated air control valve with rubber bulb.
- ISI Mark & able to withstand hard daily use.
- 0 to 300 mm of Hg scale

BAG VALVE AND MASK ADULT -SILICON:

GVK EMRI CODE: MSE/0002

- Around 1600ml. self inflating double ended silicone bag with mounts
- Siliconised

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

- Side feed oxygen inlet
- Type “L” non-rebreathing valve
- Size 4 Clear hood facemask with silicone cuff
- 1.5mtrs oxygen enrichment tubing
- In carrying case.
- Packet mask adult.
- Reservoir volume around 2500ml.

BAG VALVE AND MASK CHILD- SILICON:

GVK EMRI CODE: MSE/0003

- Around 500ml Self inflating double ended silicone bag with mounts
- Side feed oxygen inlet
- Type “L” non-rebreathing valve with pressure limiting device 40cms of water
- Size 0/1 Circular Pediatric All Silicone facemask
- Reservoir Hose (5037) with Adaptor (9034) to provide higher oxygen & 1.5mtrs oxygen enrichment tubing
- Carrying case.
- Packet mask pediatric.
- Reservoir volume around 500ml.

HUMIDIFIER WITH METAL ABS CAPS:

GVK EMRI CODE: MSE/0040

- Unbreakable jar with metal screw on cap made of ABS fitted on top with inlet and side outlet tubes made of metal.
- The inlet tube ends in to a diffuser for oxygen to bubble through water before reaching the outlet.
- Humidifier - screw on type –
- Should match the flow meter supplied.

FLOW METER:

GVK EMRI CODE: MSE/0039

- Rotary pin valve control to permit adjustment of the flow rate to any desired level between 0 – 15 ltrs /min. Jacketed type shatter proof tubes on units
- Body made of Brass
- Outlet at bottom of the unit to have a removable nipple (metal).
- Transparent flow tube made of poly carbonate for durability & un-breakability.
- Flow Tube - Calibrated to indicate flow from 0 to 15 ltr/min
- Bobbin to be made of stainless steel to avoid rusting and unaffected by oxygen.
- Back pressure compensated
- Should match the humidifier supplied.

OXYGEN REGULATOR:

GVK EMRI CODE: MSE/0019

- 2 stage / 2 step variable pressure reducer outlet pressure of approx.4.2 Kg / Sq.cm (60 lbs / sq.in) safety valve.
- Automatically maintain a constant flow rate irrespective of changing volume of cylinder contents.
- Should the oxygen line distal to the regulator blocked, the regulator automatically has to prevent the build up of an excessive pressure in the apparatus and tubing between the outlet of the regulator and the obstruction.
- Pressure gauge to indicate the contents
- Bull Nose Hex nut & nipple made of Brass Rod instead of casting and a filter placed in bull nose nipple.
- The body of the regulator made of brass forging.
- Stainless Steel opposing spring (not mild steel) to with stand opposing pressure.
- Diaphragm specifications:
 - i. Made from Neoprene rubber
 - ii. O.D – 53.00 mm
 - iii. Thickness – 2.0 mm minimum
- Valve Seat for O₂ are of O.D. – 10 mm Thickness of 2.5 mm
- Safety Relief Valve with large hole to prevent any accumulation of pressure inside the cover (when more than 8 kg the pressure should automatically get released from safety relief valve- due to accidental leakage of gas from inside of the regulator.

OXYGEN CYLINDER D TYPE:

GVK EMRI CODE: MSE/0049

- Chrome Molybdenum Alloy 34 Cr
- Capacity :: 46.7 Ltr water capacity.
- Working pressure : 150kg/cm² at 15 c
- Test Pressure : 250kg/cm² at 15o c
- Wall thickness : 5.5 mm min
- Gas (O₂) : 7000 ltr of O₂
- Standard : IS 7825 part II
- Valve : IS 3224
- Statutory certifications : ISI Standards,BMP Certification WHO & Certified by Dept Explosives –GOI
- Matching Key cum Spanner to release oxygen

OXYGEN CYLINDER PORTABLE:

GVK EMRI CODE: MSE/0048

- Max. Working Pressure at 15O C : 150kgf/cm²
- Test Pressure : 250 kgf/cm²
- Water capacity : 2.5 to 3.0 ltrs
- Gas Capacity (Cu.m.) : 250 to 350 ltrs of gas.
- Min. Wall Thickness ‘t’ (mm) : 3.2mm
- Length ‘L’ Approx. (mm) : 310mm
- Tare weight approx. (kg) : 2.5 Kg.
- Built in online Pressure gauge, regulator
- Statutory certifications : ISI Standards,BMP Certification WHO & Certified by Dept Explosives –GOI

SUCTION APPARATUS A.C & D.C:

GVK EMRI CODE: MSE/0064

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

- AC / DC / Foot Operated - Suction Pump
- 0 to 30 Lits flow rate
- High Vacuum below - 300 mm of Hg & High Vacuum of - 800 mm of Hg
- Portable & with a mounting bracket.
- Battery back up of 90 minutes minimum- rechargeable in ambulance
- Collection bottle 600 ml capacity and e-Sterilizable
- Overflow protection ensured
- Weight not more than 5 Kgs

SUCTION HAND HELD (MANUAL):

- Light weight with foot switch System (Not manual pedaling system).
- Vacuum (max): 550mmHg.
- non disposable container -250ml connecting jar made out of polycarbonate
- Operating environmental temperature: -20C to + 50C.
- Storage Environmental Temperature: -40C to + 60C.
- Dimensions & Weight: Maximum 300 x 200 x 65mm. Weight: 400 gms.

PATIENT HANDLING EQUIPMENTS

AUTO LOADER – COLLAPSIBLE STRETCHER: GVK EMRI CODE: MSE/0043

- Automatic Loading, made of aluminum alloy.
- Collapsible. Wheeled to slide into the ambulance with ease with out damaging the ambulance floor.
- One person should be able to raise and lower it into an ambulance easily.
- Provision for head end elevation adjustable. Sitting posture for breathless patients - Maximum Angle of the Back 60°.
- The telescopic mechanism should not come apart while the head end is raised.
- Side Railings to prevent fall of patients either side and to hold medical equipment

- IV fluid holding rod to go with the Stretcher
- Should be light, safe and reliable trouble free.
- Levers to control front and hind legs to fold while loading the stretcher in to the ambulance.
- Lock to lock & unlock the legs to prevent collapse of the stretcher while standing
- The wheels should have 150mm diameter with ball bearings to ensure smooth rolling and ensure maximum comfort to the patient.
- Locks for the wheels.
- Straps 3 in number to restrain the patient.
- Fixing devices to secure the stretcher in place not allowing side to side or vertical movements in the ambulance while on run.
- 50 mm thick high density foam mattress with Head rest -up holstered with water proof and fire proof rexin
- Net weight : 40 Kgs Gross Weight 50kgs
- Bearing Pressure or minimum load: 159Kgs.
- Product dimensions: 190*54*90 cms
- Manufacturer should provide list of disinfectants and cleansing agents for clean and disinfection.
- Stretcher should have front and back small sliding wheels.

SPINE BOARD WITH STRAPS AND HEAD BLOCKS:

GVK EMRI CODE: MSE/0052

- High Density Poly ethylene - Single piece
- Rigid , Light & Floatable
- Resistant to bumps and corrosion
- Non absorbent, immune to infiltrations
- Easy to clean- water & soap should be enough.
- X ray & MRI compatible
- Net weight: 9Kgs Load Capacity : 159 Kgs
- L*W*H : 184 * 45 * 5

- Laerdal Rigid Head Blocks
- Manufacturer should provide list of disinfectants and cleansing agents for clean and disinfection.

SCOOP STRETCHER:

GVK EMRI CODE: MSE/0051

- Should be light, safe and reliable. Made of aluminum alloy
- Clutch Design (Lateralised / in center) so that the stretcher can be divided into left and right halves.
- Adjustable length according to patient's height.
- Easy to lock and unlock
- 3 Quick release buckle belts
- Dimensions: 190*54*90cm
- Net weight: 9Kgs
- Stretcher bearing: 159kg
- Manufacturer should provide list of disinfectants and cleansing agents for clean and disinfection.

WHEEL CHAIR:

GVK EMRI CODE: MSE/0054

- Should be light, safe and reliable. Made of aluminum alloy
- With 4 wheels
- Folded size : 93*51*16
- Back Height: 91 cms Width: 50cms
- Seat height : 49 cms Width : 50 cms
- Net weight : 8 Kgs
- Pull through, telescoping long handles built in to lift patients & carry them through narrow passages.
- Two handles on the top to facilitate the lifting of patients , working in harmony with telescoping handles

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

- Loading Weight : 159 kgs
- Manufacturer should provide list of disinfectants and cleansing agents for clean and disinfection.

VENTILATOR (AMBULATORY): GVK EMRI CODE: MSE/0065

- ❖ Wall Mountable Transport Ventilator
- ❖ Adult and pediatric
- ❖ Invasive Modes (CMV and SIMV) and Non-Invasive Mode (CPAP and BiPAP)
- ❖ Weight not more than 5 Kg
- ❖ Battery Backup for a minimum of 4 hours
- ❖ Tidal Volume : 50 – 1500 ml
- ❖ Apnoei Ventilation 10 -60 Sec
- ❖ Apnoei Alarm
- ❖ FiO2 : 21 – 100%
- ❖ Peep 0 – 20 Cm of Water
- ❖ Trigger Sensitivity – Pressure & Flow
- ❖ Maximum Flow : 1 – 120 Lts
- ❖ I/E ratio : 1.0:0.4 to 1.0:9.9
- ❖ Operating Temperature : 0- 50 Degree Centigrade
- ❖ Masks Peripherals

A.E.D: GVK EMRI CODE: VM/0043

1. The device should have FDA-USA approval and should be in accordance with ILCOR – ECC / AHA- 2010 guidelines. (In case of “2010 compliant product” not being readily available the OEM would update / upgrade the product to 2010 guidelines in the field at their own cost within 06 months from the date of supply). Further the suppliers would upgrade/update as per changing Protocols and New Guidelines as recommended by ILCOR - ECC/ AHA over a period of time during the period of warranty and / or within 6 months from the date of expiry of warranty (Second upgrade). This upgrade/update would override the 2010 guidelines upgrade/update if any.
2. The offered product is to be covered under warranty of a minimum of 5 (five) calendar yrs effective the date of delivery and acceptance of materials at GVK EMRI.

3. The device is to be rugged and motion tolerant. To this extent the device
 - a. Should withstand a drop from a height of a minimum of one meter and be fully functional (including non disconnection of battery) after the fall.
 - b. Should withstand a drop from a height of a minimum of one meter and be fully functional (including non disconnection of battery) after the fall.
 - c. Should withstand vibrations and variegated accelerations of dynamic environment in the moving ambulances and be fully functional (including non disconnection of battery) exposed to such vibrations and accelerations.
 - d. Should detect heart rhythm correctly (Accurately) while in motion.
4. Energy levels:
 - a. Biphasic wave form only.
 - b. 1st and subsequent shocks should be of same energy (Fixed Energy Protocol)
 - c. The Machine should be set to deliver fixed energy between 120-200J for adults. The range is given to accommodate different technologies and waveforms that are discussed in the ILCOR COSTR - 2010 document.
 - d. The machine should have pediatric mode.
 - e. The energy delivery in pediatric mode should be set at lower level than that for adults and should not be more than 50J. This should be the most effective energy level in accordance to the technology used in the machine. It is desirable that the supplier provides evidence for the same.
 - f. The manufacturer would commit in writing regarding the effective energy level that the machine is be set. (Subjected to effective energy required as per the technology and waveform of specific product).
5. Battery:
 - a. The battery should be Non-rechargeable
 - b. The battery should be detachable
 - c. If the battery is inbuilt and not detachable, the entire machine
 - d. Should be replaced with a new unit in case of any malfunction.
 - e. There should be no possibility of either displacement or disconnection of batteries or connections given the dynamic/mobile environment.

- f. Life of battery should be sufficient to deliver a minimum of 200 shocks or last a minimum of 4 calendar years.
- g. Indicator for the life of the battery in terms of
 - i. Battery level (from full to critical) – mandatory
 - ii. number of shocks remaining - Desirable feature
 - iii. The number of hours it can run - Desirable feature
 - iv. Critical level battery – Mandatory
- 6. The machine should have automatic Self calibration to ensure readiness status and capability to deliver shock at the set level of energy. This self check is essential in such cases where the battery needs to be reinserted. This feature needs to be supported by either audio or visual prompt.
- 7. Should not weigh more than 4 Kilograms with Battery.
- 8. The machine should be Semi-automatic.
 - a. The feature required is that the machine should analyze the rhythm and charge when required and the shock should be delivered only on pressing the flashing button.
- 9. Defibrillating pads are to be supplied 4 in numbers (2 Adult and 2 Pediatric) – Universal pads desirable along with the machine. The pads are to be disposable.
 - a. Supplier undertakes to maintain a vendor stock of 50 pads (38 adult and 12 pediatric) at GVKEMRI stores in respective states.
 - b. Supplier will remain owner of such stock till GVKEMRI draws stock for consumption. GVKEMRI will be the custodian and responsible for loss, pilferage or damage, if any and will pay for the lost/damaged quantity.
 - c. Supplier shall replenish the stock (within 72 hours of written communication from GVKEMRI) as soon as the stock levels fall to 25 numbers for Adult and 06 for Pediatric.
 - d. Payment shall be made only upon withdrawal from stocks and after consumption of minimum 25 numbers.
 - e. Penalty Clause: Vendor shall acknowledge immediately the receipt of order from GVKEMRI for supply of pads. Failure to immediately acknowledge the Purchase order and failure to supply within 72 hours shall entitle GVKEMRI to go ahead and procure pads from alternate

- sources of supply and any difference in procurement price shall have to be borne by supplier/agent.
- f. Failure to supply the pads as per PO and tender supply terms and conditions will attract a penalty of rupees 150 per pad/day. However total penalty amount shall not exceed 25% of the purchase order value.
 - g. All unused stock beyond the date of Expiry shall be returned by GVKEMRI and supplier agrees to accept the same and replenish with fresh stock immediately at the time of collection of expired stock. No payment will be made by GVKEMRI for the expired stock.
 - h. All the vendors are requested to quote fixed price for 500 pads (in the ratio of 75% (375 numbers) adult and 25% (125 numbers) of pediatric) at the time of bidding. This would be taken into consideration for arriving at L-1 price. However purchase order shall be issued only for the equipment value.
10. Audio Visual prompts – prompts are as below.
- a. prompts during analysis of rhythms and shocks – Mandatory
 - b. Metronome for the compressions and ventilations with a facility to switch on and off- Desirable
 - c. If the machine is not automated to detect the pediatric pads, it should have audio-visual prompts which indicate the pediatric or adult mode that it is in.
 - d. Audi-visual prompts for low battery and critical level of battery
 - e. prompts in local language (Hindi) – desirable
11. AED should have proper mount for securing the machine firmly on flat interiors of ambulance. Machine should be easily detachable.
12. Delivery Lead time: 03 weeks from the date of purchase order
13. After sales support:
- a. All requests (service and training) from GVKEMRI for any kind of after sales support needs to be addressed, training should be given at all district Head Quarters twice in year.
 - b. Bidders have to clearly furnish the details of
 - i. SPOC details - Local contact numbers (mobile and landline numbers) of the Service personnel – Respective State
 - ii. Name and Local addresses in respective states – physical and e mail address

- iii. All the expenses incurred for rendering service and training shall be borne by bidder (within warranty period of the machine)

14. Satisfactory certificate from any relevant user is desirable.

MULTI PARAMETER MONITOR: GVK EMRI CODE: MSE/0075

Description of Function:

?? Modular Multi parameter Monitor is used to monitor vital Parameter of critically ill patients.

Operational Requirements:

?? Capability of storage of patient data and printing of patient reports.

Technical Specifications:

?? Adult, Pediatric and neonatal modes

?? Monitor should have integrated colored display of a minimum of 4" size & touch screen(optional)

?? Display type should be high-resolution active matrix TFT

?? Display resolution should be minimum of 800 x 600

?? Monitor should have minimum 3 waveforms/traces with respective numerical display

?? Combination of single, dual and multi parameter modules.

?? Parameter modules freely exchangeable among all the monitors.

?? Facility to monitor and display – 12 lead ECG, NIBP, SPO2, Resp Rate (Optional)

?? ECG

- o Arrhythmia analysis

- o Automatic arrhythmia detection & alarm for standard and lethal Arrhythmia.

- o HR range 30-350 bpm

- o HR accuracy +/- 1 bpm

- o ECG should meet AAMI standards and should comply with IEC

??Respiration

- o Measurement thru ECG cable
- o Apnea delay selection facility
- o Range: 0 to 170 rpm
- o Accuracy: +/- 1 for adult and +/- 2 for neonates

??Non-Invasive Blood Pressure

- o Blood pressure range 10 to 270 mmHg
- o Accuracy: +/- 2mmHg for mean error

??Pulse Oximetry

- o Measurement range: 0 to 100%
- o Pulse range: 30 to 300 bpm
- o Accuracy: +/- 2%
- o Should be supplied with flexible reusable rubber adult finger sensor

??Monitor should have minimum 48 hr trends for all parameters

??Trends should be available in graphical and tabular format

??Monitor should have 3 levels of alarm monitoring

??Ability of the monitor to update the respective fields on patient monitoring

applications of GVK EMRI

??Automatic Zoom in Facility in the monitor display.

??Monitor weight should be minimum (around 2.5 kg)

??Monitor should be portable

??Motion tolerant

??We encourage Disinfectant compatible and fluid spill proof.

System Configuration Accessories, spares and consumables:

??ECG/Resp: 5 Lead ECG Cable with clip- 1 set per monitor.

??NIBP: Adult cuff- 1no. per monitor and pediatric cuff- one per monitor

??SPO2: Adult SPO2 sensor with cable- one no. per monitor and Pediatric SPO2 sensors-one no. per monitor.

??Necessary cabling for networking the monitors on turnkey basis(optional)

??Necessary mounting solution/ mounting on any pendant for monitors

??Ensure support for accessories and spares for a decade from the time product is phased out by the OEM.

Power Supply:

??Power input to be 220-240VAC, 50Hz fitted with Indian plug

??Voltage corrector/stabilizer of appropriate ratings meeting ISI Specifications. (Input 160-260 V and output 220-240 V and 50 Hz)

??Monitor should have optional facility for battery back up

??Battery type: Li-Ion, battery should be detachable, rechargeable and replaceable with least chance of explosion.

??Battery run time: 2.0 hr minimum with single battery

Standards, Safety and Training:

??Should be US FDA, CE, UL or BIS approved product, Valid US FDA certificate as on date

??Shall meet the safety requirements as per IEC 60601-2- 27:1994—Medical electrical equipment Part 2: Particular requirements for the safety of electrocardiographic monitoring equipment.

??Manufacturer/Supplier should have ISO certification for quality standards.

??Back to back warranty to be taken by the supplier from the principal to supply spares for a minimum period 10 years.

Documentation:

??User Manual in English

??Service manual in English

☐☐ Compliance Report to be submitted in a tabulated and point wise manner clearly mentioning the page/Para number of original catalogue/data sheet. Any point, if not substantiated with authenticated catalogue/manual, will not be considered.

☐☐ List of Equipments available for providing calibration and routine maintenance support as per manufacturer documentation in service / technical manual.

☐☐ List of important spare parts and accessories with their part number and costing

☐☐ Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out.

Syringe pump

1. FDA approved
2. Should work for minimum of 3 hours on battery
3. Wall mount and pole mount option
4. Must work on commonly available 5, 10, 20, 50/60 ml Syringes with accuracy of minimum of +/- 2%.
5. Automatic detection of syringe size & proper fixing
6. Flow rate programmable from 0.1 to 200 ml/hr or more in steps of 0.1 ml/hr with user selectable flow set rate option.
7. Save last infusion rate and bolus even when the AC power is switched OFF.
8. Bolus rate should be programmable to 400 – 500 ml/hr or more with infused volume display.
9. Drug library with minimum 10 drug names.
10. Keep Vein Open (KVO) must be available 1.0 ml/hr or set rate if lower than 1.0 ml.
11. Occlusion pressure trigger levels selectable from 300/500/900mmHg.
12. Anti bolus system to reduce pressure on sudden release of occlusion
13. Should have comprehensive alarm package including: Occlusion limit exceed alarm, Near end of infusion pre-alarm & alarm, Volume limit pre-alarm & alarm, KVO rate flow, Low battery pre alarm and alarm, AC power failure and Rechargeable Battery

Volume infusion pump

- 1 Should be FDA USA certified
- 2 Weight not more than 2.5 Kg
- 3 Display:
 - 3.1 Color LED or LCD with backlight
 - 3.2 Flow parameters
 - 3.3 Battery status
- 4 Drip rate:
 - 4.1 Minimum flow rate- not more than 0.1 mL/hr
 - 4.2 Maximum flow rate – not less than 1L/hr
 - 4.3 Flow increments:
 - 4.3.1 mL/hr to 99.99 mL/hr – 0.01 mL/hr increments
 - 4.3.2 100 mL/hr and above – 0.1 mL/hr increments
 - 4.4 Keep vein Open option (adjustable default flow rate)
 - 4.5 Adjustable (time and volume) Bolus dose
- 5 Accuracy rate:
 - 5.1 within $\pm 5\%$
- 6 Audio and Visual alarms to indicate Air in line, Infusion complete, Occlusion (Up/Down), Empty container, low battery, Door open, Tubing misleading, other device malfunctions.
- 7 Automatic storage of previous infusion parameters when unit is switched off.
- 8 Accepts IV sets of all brands and calibrated for major Indian brands and also for the imported range.
- 9 Wall/stand mountable, the mount should be supplied with the gadget
- 10 Battery:
 - 10.1 Rechargeable battery (preferable Lithium ion)
 - 10.2 Minimum 4 hours operating time
 - 10.3 Minimum 24 hours standby
- 11 Should work on AC (100 to 240 V; 50-60Hz) as well as DC

ANNEXURE 4:

EXTRICATION TOOLS

12" WRENCH ADJUSTABLE OPEN END:

GVK EMRI CODE: MFE001

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

12" SCREW DRIVER STANDARD SQUARE BAR:

GVK EMRI CODE: MFE002

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

8" SCREW DRIVER PHILIPS HEAD # 2:

GVK EMRI CODE: MFE003

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

HACKSAW WITH 12" CARBIDE WIRE BLADE:

GVK EMRI CODE: MFE004

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

WISE GRIP PLIERS 10":

GVK EMRI CODE: MFE005

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

5LB HAMMER WITH 15" HANDLE:

GVK EMRI CODE: MFE006

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

FIRE AXE BUTT 24" HANDLE:

GVK EMRI CODE: MFE007

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

WRECKING BAR WITH 24" HANDLE:

GVK EMRI CODE: MFE008

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

51" CROWBAR PINCH POINT:

GVK EMRI CODE: MFE009

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

BOLT CUTTER WITH 1" TO 1/4" JAW OPENING:

GVK EMRI CODE: MFE010

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

SHOWEL POINTED BLADE:

GVK EMRI CODE: MFE011

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

TIN SNIPS, DOUBLE ACTION 8" MINIMUM:

GVK EMRI CODE: MFE012

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

GAUNTLETS:

GVK EMRI CODE: MFE013

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

ROPES 5400LB TENSILE STRENGTH IN 50':

GVK EMRI CODE: MFE014

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

MASTIC KNIFE:

GVK EMRI CODE: MFE015

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

SPRING LOAD CENTER PUNCH:

GVK EMRI CODE: MFE016

- Shall be able to withstand the rugged condition of the emergency usages

- Shall be durable , even after repeated use

PRUNING SAW:

GVK EMRI CODE: MFE017

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

FIRE EXTINGUISHER - 5KGS WITH FIXING STAND:

GVK EMRI CODE: MFF001

- Stored Pressure Type
- 5 Kg capacity
- Dry Chemical Powder ABC Based
- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

LUMINOUS SEARCH LIGHT (RECHARGEABLE):

GVK EMRI CODE: MFL001

- Shall be able to withstand the rugged condition of the emergency usages
- Shall be durable , even after repeated use

ANNEXURE 5:

NON MEDICAL SUPPLIES

FIRE SUIT:

- Aluminized glass fiber cloth with vapour/heat resistance lining in 3 or 4 layers. This fabric should be tested and approved by well known centre for fire explosive and environment safety.
- Second layer of rubber coated glass fibre fabric which acts as vapour barrier.
- Inner layer should act as thermal barrier and flame retardant cotton fabric.
- One-piece coverall with pouch on back to house B.A.Set.
- Complete suit should consist of Hood, Visor and Fiber glass fireman helmet.
- A pair of five finger glove.
- Gloves with FR and woolen lining and insulation.
- Superior quality shoes with anti skid and heat resistance, sizes 7-10, and height approximately 7".
- Suitable for proximity fire industrial radiant heat upto 1500 degC.
- Complete suit should be packed in a bag.

BIO MEDICAL WASTE DISPOSAL COVERS (RED): **GVK EMRI CODE: VM/0002**

- Refer Annexure 7.

BIO MEDICAL WASTE DISPOSAL COVERS (YELLOW):

GVK EMRI CODE: VM/0001

- Refer Annexure 7.

CLEANING CLOTH (DOPING): **GVK EMRI CODE: VM/0009**

- Refer Annexure 7.

CLEANING CLOTH (YELLOW): **GVK EMRI CODE: VM/0010**

- Refer Annexure 7.

DISINFECTANT 500 ML:

GVK EMRI CODE: VM/0036

- It should be bactericidal, viricidal, fungicidal, and sporicidal.
- It should be very safe.
- It should be user friendly disinfectant.
- It should clean and disinfect in one step.
- It should not contain aldehydes, phenol or quaternary compounds.
- It should not evolve chlorine when prepared
- It should not generate toxic vapours.
- It should also be in the form of spray.
- It should be certified by some of the leading government hospital and other private sectors which are using the disinfectant from last 3 years.
- It should be certified by minimum 3 microbiologists.
- It should disinfect in short time(less than 10 mts) with low concentration.
- It should have good potency at very extreme of temperature.
- It should not provide any risk or pungent smell to the staff and the patient who are in the ambulance.
- There should be some reports submitted where swab tests have been performed and latter the disinfectant used was very beneficial.

GLASS CLEANER 500ML:

GVK EMRI CODE: VM/0012

- Refer Annexure 7.

LIQUID HAND WASH 500ML:

GVK EMRI CODE: VM/0027

- Refer Annexure 7.

MOSQUITO REPELLENT LIQUID:

GVK EMRI CODE: VM/0029

- Refer Annexure 7.

MOSQUITO REPELLENT MACHINE:

GVK EMRI CODE: VM/0028

- Refer Annexure 7.

AIR FRESHENING CAKE PACKET:

GVK EMRI CODE: VM/0018

- Refer Annexure 7.

PLASTIC BUCKET 15 LT:

GVK EMRI CODE: VM/0019

- Refer Annexure 7.

PLASTIC MUG 1 LT:

GVK EMRI CODE: VM/0020

- Refer Annexure 7.

ROOM FRESHNER 500ML:

GVK EMRI CODE: VM/0017

- Refer Annexure 7.

SPONGE 6" X 3.5 " X 1.8":

GVK EMRI CODE: VM/0024

- Refer Annexure 7.

TEFLON TAPE:

GVK EMRI CODE: VM/0033

- Refer Annexure 7.

WASHING POWDER 1 KG:

GVK EMRI CODE: VM/0035

- Refer Annexure 7.

P.C.R SHEETS:

GVK EMRI CODE: PS/0015

- Refer Annexure 7.

TOWEL/NAPKIN:

GVK EMRI CODE: VM/0030

- Refer Annexure 7.

ANNEXURE 6: **COMMUNICATION & TECHNOLOGY**

CAMERA DIGITAL:

GVK EMRI CODE: CAM0003

- Resolution minimum 10 Mega pixel
- Sensor CCD or CMOS

- White balance Auto,Cloudy,Custom,Daylight, Night
- Flash should be there
- Zoom facility
- Compact flash storage & 4 GB Memory Card
- Auto and manual focus
- Video function(optional)
- Blue tooth(optional)
- Shutter to close/open the camera eye
- LCD display minimum 3 inch
- Li.ion energy supply
- Less weight.

UNIFORM

APRON

Half sleeves apron

3 inches logo embroidery on pocket

6 inches single color printing rear side

White color

With Reflectors

Quality Cotton 67% / 33% pv fabric

Stitching: standard durable apron stitching construction; two waist-level patch pockets, one pen pocket as in seen in standard apron quality.

WINTER JACKETS

Lining: Cotton

Sleeves: Full sleeves

Closure: Zip, Button

Hooded: Yes

Reversible: Yes

Fabric: Nylon

Pockets: Two Zip

Cuff: Velcro cuff

ANNEXURE 7:

QUALITY ASSESSMENT SHOULD BE DONE FOR THE FOLLOWING ITEMS AT THE TIME OF EVALUATION.

NOTE: Since it is difficult to write quality standards/specifications for below mentioned items, it is suggested that quality assessment may be done at the point/time of purchase. However, compliance on Brand harmonization as prescribed by Ambulance committee is mandatory.

Sl.No.	<u>PRODUCT NAME</u>	<u>GVK EMRI CODE</u>
1	MUCUS SUCKER	GVK EMRI CODE: MG/0081
2	KLIK CLAMP	GVK EMRI CODE: MG/0034
3	YANKAUER WAND (RIGID CATHETER)	
4	BRAIN CIRCUIT PAED	
5	LARNGOSCOPE BLADDER FIBRE OPTIC BLADE MCINTOSH	
6	BAND AIDS	GVK EMRI CODE: MD/0001
7	MICROPORE TAPE 2"	GVK EMRI CODE: MD/0018
8	ADHESIVE ELASTIC PLASTER 10CM	GVK EMRI CODE: MD/0010
9	CREPE BANDAGES - 5 CM	GVK EMRI CODE: MD/000
10	ADHESIVE PLASTER 7.5CM X 10 MTS	GVK EMRI CODE: MD/0016
11	DRESSING PADS 10CM X 10CM	GVK EMRI CODE: MD/0008
12	DRESSING PADS 20CM X 10CM	GVK EMRI CODE: MD/0009
13	COTTON 500GRMS	GVK EMRI CODE: MD/0003
14	GAUZE ROLLS 4"	GVK EMRI CODE: MD/0012
15	GAUZE ROLLS 6"	GVK EMRI CODE: MD/0013
16	GLUCO METER	GVK EMRI CODE:MSE/0011
17	BIO MEDICAL WASTE DISPOSAL COVERS (RED)	GVK EMRI CODE: VM/0002
18	BIO MEDICAL WASTE DISPOSAL COVERS (YELLOW)	GVK EMRI CODE: VM/0001
19	CLEANING CLOTH (DOPING)	GVK EMRI CODE: VM/0009
20	CLEANING CLOTH (YELLOW)	GVK EMRI CODE: VM/0010
21	LIQUID HAND WASH 500ML	GVK EMRI CODE: VM/0027
22	MOSQUITO REPELLENT LIQUID	GVK EMRI CODE: VM/0029
23	MOSQUITO REPELLENT MACHINE	GVK EMRI CODE: VM/0028
24	AIR FRESHENING CAKE PACKET	GVK EMRI CODE: VM/0018
25	PLASTIC BUCKET 15 LT	GVK EMRI CODE: VM/0019
26	PLASTIC MUG 1 LT	GVK EMRI CODE: VM/0020
27	ROOM FRESHNER 500ML	GVK EMRI CODE: VM/0017
28	SPONGE 6" X 3.5 " X 1.8"	GVK EMRI CODE: VM/0024
29	TEFLON TAPE	GVK EMRI CODE: VM/0033

Tender NO: GVK EMRI/MP/Med Cons-Eqpt/RC/08/2015-16/31

30	WASHING POWDER 1 KG	GVK EMRI CODE: VM/0035
31	WASHING POWDER 250GM	
32	P.C.R SHEETS	GVK EMRI CODE: PS/0015
33	DOOR MATS	GVK EMRI CODE: VM/0015
34	TOWEL/NAPKIN	GVK EMRI CODE: VM/0030

